

# ideapad S340-15IIL 81VW00G0GJ

**Product**

ideapad S340-15IIL

**Region**

LA

**Country/Region**

CA Group

**Machine Type**

81VW

**Processor**

Intel Core i7-1065G7 (4C / 8T, 1.3 / 3.9GHz, 8MB)

**Graphics**

Integrated Intel Iris Plus Graphics

**Chipset**

Intel SoC Platform

**Memory**

4GB Soldered DDR4-2666 + 4GB SO-DIMM DDR4-2666

**Storage**

256GB SSD M.2 2280 PCIe NVMe

**Display**

15.6" FHD (1920x1080) TN 220nits Anti-glare

**Touchscreen**

None

**Optical**

None

**Card Reader**

4-in-1 Card Reader

**Ethernet**

None

**WLAN + Bluetooth**

11ac, 1x1 + BT4.2

**Case Material**

Aluminium (Top), PC / ABS (Bottom)

**Camera**

720p

**Microphone**

Mono

**Surface Treatment**

AL Anodizing Stamping

**Case Color**

Abyss Blue

**Keyboard**

Non-backlit, Spanish (LA)

**Fingerprint Reader**

None

**Security Chip**

FW TPM 2.0

**Battery**

Integrated 52.5Wh

**Power Adapter**

65W Round Tip

**Operating System**

Windows 10 Home 64, Spanish

**Bundled Software**

Office Trial

**Base Warranty**

1-year, Depot

**Bundled Service**

None

**EAN / UPC / JAN**

195235667989

**End of Support**

2025-10-08

**Announce Date**

2019-07-22



[WWW.LENOVO.COM](http://WWW.LENOVO.COM)

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<https://psref.lenovo.com>

Visit psref website for the latest version of Product specifications Reference.

© Lenovo, 2020. All rights reserved.



Lenovo™

# ideapad S340-15IIL Platform Specifications

Product Specifications Reference (PSREF)

|                    |   |            |              |                |                     |       |              |                           |                    |  |
|--------------------|---|------------|--------------|----------------|---------------------|-------|--------------|---------------------------|--------------------|--|
| Processor          | 10th Generation Intel® Core™ i3 / i5 / i7 Processor   |            |              |                |                     |       |              |                           | Media reader Ports | 4-in-1 media reader (MMC, SD, SDHC, SDXC)<br>Two USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1, HDMI 1.4b, 4-in-1 media reader (MMC, SD, SDHC, SDXC), AC power adapter jack, headphone / microphone combo jack<br><i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>   |
|                    | Processor Number  | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types | Processor Graphics        |                    |  |
|                    | i3-1005G1   | 2          | 4            | 1.2 GHz        | 3.4 GHz             | 4MB   | DDR4-2666    | Intel UHD Graphics        |                    |  |
|                    | i5-1035G1   | 4          | 8            | 1.0 GHz        | 3.6 GHz             | 6MB   |              | Intel Iris® Plus Graphics |                    |  |
|                    | i5-1035G4   |            |              | 1.1 GHz        | 3.7 GHz             |       |              |                           |                    |  |
| i7-1065G7          |   |            | 1.3 GHz      | 3.9 GHz        | 8MB                 |       |              |                           |                    |  |
| Graphics           | Intel UHD Graphics or Intel Iris Plus Graphics in processor; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)   |            |              |                |                     |       |              |                           | Camera             | HD720p (1.0MP) with privacy shutter, fixed focus   |
| Chipset            | Intel SoC (System on Chip) platform<br>12GB max / 2666MHz DDR4, dual-channel capable, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket   |            |              |                |                     |       |              |                           | Audio support      | HD Audio, Dolby Audio™, stereo speakers, 2W x 2, monaural or dual array microphone, headphone / microphone combo jack  |
| Memory             |   |            |              |                |                     |       |              |                           | Keyboard           | 6-row, multimedia Fn keys, numeric keypad, optional LED backlight  |
| Display            | <i>One of the following, configurable by model:</i> <ul style="list-style-type: none"><li>15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio</li><li>15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio</li><li>15.6" (396mm) FHD (1920x1080), WVA, anti-glare, LED backlight, 250 nits, 16:9 aspect ratio</li></ul> Supports 10-finger gesture |            |              |                |                     |       |              |                           | Touchpad           | Buttonless Mylar surface multi-touch touchpad  |
|                    |   |            |              |                |                     |       |              |                           | Security           | Power-on password, hard disk password, supervisor password   |
|                    |   |            |              |                |                     |       |              |                           | Security chip      | Firmware TPM 2.0 integrated in chipset   |
|                    |   |            |              |                |                     |       |              |                           | Fingerprint reader | None   |
|                    |   |            |              |                |                     |       |              |                           | Battery            | Integrated Li-Polymer 36Wh or 52.5Wh battery, supports rapid charge (1 hour 80%)   |
| Multi-touch(opt)   |   |            |              |                |                     |       |              |                           | Max battery life   | <i>MobileMark® 2014:</i> 6 hr (36Wh) or 10.5 hr (52.5Wh)<br><i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors</i>  |
| Storage            | <i>Up to 2 drives (one HDD and one M.2 SSD):</i> <ul style="list-style-type: none"><li>HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, 5400rpm</li><li>M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s</li><li>M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s</li></ul>   |            |              |                |                     |       |              |                           | AC adapter         | 45W or 65W round tip AC adapter  |
| Optical (optional) | External DVD burner, 9.5mm high   |            |              |                |                     |       |              |                           | Preload(opt)       | <i>Preloaded operating system</i> <ul style="list-style-type: none"><li>Windows® 10 Home 64</li><li>Windows 10 Home in S mode</li><li>Windows 10 Pro 64</li></ul> <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none"><li>Microsoft Office 365 Home</li><li>Microsoft Office 365 Personal</li><li>Microsoft Office Home and Student 2019</li><li>Microsoft Office Home and Business 2019</li><li>Microsoft Office Trial (with 30-day license)</li><li>Microsoft Office Professional 2019</li><li>Microsoft Office Personal 2019</li></ul> |
| Ethernet           | None  |            |              |                |                     |       |              |                           | Limited warranty   | <i>One of the following, configurable by model:</i> <ul style="list-style-type: none"><li>1-year depot repair service</li><li>1-year/2-yr system board depot repair service</li><li>2-year/1-yr battery depot repair service</li></ul>   |
| WLAN + Bluetooth™  | <i>One of the following, configurable by model:</i> <ul style="list-style-type: none"><li>802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card</li><li>802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card</li><li>802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card</li></ul>  |            |              |                |                     |       |              |                           | Environment        | ErP lot3; RoHS-compliant   |
| Dimensions         | WxDxH: 14.1" x 9.65" x 0.7"; 358mm x 245mm x 17.9mm   |            |              |                |                     |       |              |                           |                    |  |
| Weight             | 3.95 lb / 1.79 kg   |            |              |                |                     |       |              |                           |                    |  |
| Case color         | Abyss blue, onyx black or platinum grey   |            |              |                |                     |       |              |                           |                    |  |
| Case material      | Display cover: Aluminum<br>Bottom: PC/ABS plastic   |            |              |                |                     |       |              |                           |                    |  |

Note: The specifications above may not be available in all regions and might change by region.

Lenovo  
August 2020

Lenovo™

# ideapad S340-15IIL

Lenovo™

